ATTACHMENT 7

Consumer Confidence Report Certification Form

(to be submitted with a copy of the CCR)

(to certify electronic delivery of the CCR, use the certification form on the State Board's website at http://www.waterboards.ca.gov/drinking water/certlic/drinkingwater/CCR.shtml)

Wate	г Systei	Name: Brock Mutual Water Company						
Wate	r Syste	Number: 1500409						
07- Furth comp	01 - 3 er, the	stem named above hereby certifies that its Consumer Confidence Report was distributed on 0.15 (date) to customers (and appropriate notices of availability have been given). System certifies that the information contained in the report is correct and consistent with the conitoring data previously submitted to the State Water Resources Control Board, Division Vater.						
Certi	fied by:	Name: Kathy Heiser						
		Signature: Pateller S. Kleiser						
		Title: Scoretary?						
		Phone Number: (661) 589.0543 Date: 07-01-2015						
		e report delivery used and good-faith efforts taken, please complete the below by checking apply and fill-in where appropriate:						
区		vas distributed by mail or other direct delivery methods. Specify other direct delivery s used: MAILED WITH STATEMEUTS TO ALL HOMES, IHANDER						
	TO	ALL APARTMENT RENTERS.						
	"Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods:							
		Posting the CCR on the Internet at www						
		Mailing the CCR to postal patrons within the service area (attach zip codes used)						
		Advertising the availability of the CCR in news media (attach copy of press release)						
		Publication of the CCR in a local newspaper of general circulation (attach a copy of the published notice, including name of newspaper and date published)						
		Posted the CCR in public places (attach a list of locations)						
	X	Delivery of multiple copies of CCR to single-billed addresses serving several persons, such as apartments, businesses, and schools						
		Delivery to community organizations (attach a list of organizations)						
		Other (attach a list of other methods used)						
		tems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site at owing address: www						
	For pr	vately-owned utilities: Delivered the CCR to the California Public Utilities Commission						

This form is provided as a convenience and may be used to meet the certification requirement of section 64483(c), California Code of Regulations.

2014 Consumer Confidence Report

Water System Name:

BROCK MUTUAL WATER

Report Date: 20 - MAY - 2015

We test the drinking water quality for many constituents as required by state and federal regulations. This report shows the results of our monitoring for the period of January 1 - December 31, 2014 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo ó hable con alguien que lo entienda bien.

Type of water source(s) in use: Ground water wells - Treated

Well # 1 (S), Well # 2 (N), Old Farm Rd., Bakersfield, CA 93314 Name & general location of source(s):

1 block south & 1 block north of Rosedale Highway

Drinking Water Source Assessment information: A Water Source Assessment was conducted in February 2001. These sources are considered most vulnerable to the following activities not associated with contaminants detected in the water supply: Septic systems – high density [>1/acre. Source 1 is considered most vulnerable to the following activities not associated with any detected contaminants: Parking lots/malls [>50 spaces] Storm Drain discharge Points and Fleet/truck/bus terminals, Source 2 is considered most vulnerable to the following activities not associated with detected contaminants: Storm Water Detention Facilities and Transportation corridors - Railroads. A copy of the complete assessment may be requested by contacting Kathy Heiser at 589-0543

2nd Thurs every month at 7:00pm Time and place of regularly scheduled board meetings for public participation:

@ 11900 Lone Oak Dr.

For more information, contact: Kathy Heiser

Phone: (661) 589.0543

TERMS USED IN THIS REPORT

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency (USEPA).

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Primary Drinking Water Standards (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Secondary Drinking Water Standards (SDWS): MCLs for contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Variances and Exemptions: State Board permission to exceed an MCL or not comply with a treatment technique under certain conditions.

ND: not detectable at testing limit

ppm: parts per million or milligrams per liter (mg/L)

ppb: parts per billion or micrograms per liter (μg/L)

ppt: parts per trillion or nanograms per liter (ng/L)

ppq: parts per quadrillion or picogram per liter (pg/L)

pCi/L: picocuries per liter (a measure of radiation)

Revised Jan 2015

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- *Microbial contaminants*, such as viruses and bacteria that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- *Inorganic contaminants*, such as salts and metals, that can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides that may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals that are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- Radioactive contaminants that can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the USEPA and the State Water Resources Control Board (State Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. State Board regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1, 2, 3, 4, 5, 7, and 8 list all of the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State Board allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data, though representative of the water quality, are more than one year old.

TABLE 1 -	SAMPLING	RESULT	S SHOW	ING THE DE	TECTION	OF COLIF	ORM BACTERIA
Microbiological Contaminants (complete if bacteria detected)	Highest No. of Detections			МС	MCL		Typical Source of Bacteria
Total Coliform Bacteria	(In a mo.)	0			More than 1 sample in a month with a detection		Naturally present in the environment
Fecal Coliform or E. coli	(In the year)	0		repeat sample total coliform sample also	A routine sample and a repeat sample detect total coliform and either sample also detects fecal coliform or <i>E. coli</i>		Human and animal fecal waste
TABLE 2	- SAMPLIN	G RESUL	TS SHO	WING THE I	DETECTIO	ON OF LEAD	D AND COPPER
Lead and Copper (complete if lead or copper detected in the last sample set)	Sample Date	No. of samples collected	90 th percentil level detected	exceeding	AL	PHG	Typical Source of Contaminant
Lead (ppb)	9/12/12	5	<1.1	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	9/12/12	5	.026	0	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
	TABLE 3	– SAMPL	ING RE	SULTS FOR	SODIUM A	AND HARD	NESS
Chemical or Constituent (and reporting units)	Sample Date	Level Detected		Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	8/14/2014	40		36 - 45	none	none	Salt present in the water and is generally naturally occurring

		1				
Hardness (ppm)	8/14/2014	84	71 - 97	none	none	Sum of polyvalent cations present
, ,			×			in the water, generally magnesium
						and calcium, and are usually
						naturally occurring

*Any violation of an MCL or AL is asterisked. Additional information regarding the violation is provided later in this report.

Chemical or Constituent	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG)	WATER STANDARD Typical Source of Contaminant
(and reporting units)	Date	Detected	Detections	[MKDL]	[MRDLG]	
Nitrate	2014	30	17 - 42	45	45	Runoff and leaching from fertilizer use; leaching from septic tanks an sewage; erosion of natural deposit
Arsenic	8/14/2014	3.0	2.9 – 3.6	10	0.004	Erosion of natural deposits; runof from orchards; glass and electronics production wastes
Fluoride	8/14/2014	.082	0.084 - 0.090	2.0	1	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Chlorine (ppm)	2014	0.81	0.00 - 1.42	[MRDL= 4.0(as Cl2]	MRDLG= 4 (as Cl2)	Drinking water disinfectant added for treatment.
Barium (ppm)	8/14/2014	.055	.048061	1	2	Discharge of oil drilling wastes and from metal refineries; erosion of natural deposits
	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sulfate (ppm)	8/14/2014	47	35 - 59	500	None	Runoff/leaching from natural deposits: industrial wastes
Chloride (ppm)	8/14/2014	23	21 - 25	500	None	Runoff/leaching from natural deposits; seawater influence
Specific Conductance (EC) (µS/cm)	8/14/2014	376	376	1600	None	Substances that form ions when in water; seawater influence
Total Dissolved Solids (TDS) (ppm)	8/14/2014	240	240	1000	None	Runoff/leaching from natural deposits
Turbidity (ppm)	8/14/2014	-34	.2146	5	None	Soil runoff
1 (1)	8/14/2014	117	54 - 180	300	None	Leaching from natural deposits; industrial wastes
Iron (ppb)						

Additional General Information on Drinking Water

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline (1-800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

2014 SWS CCR Form Revised Jan 2015

Lead-Specific Language for Community Water Systems: If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. BROCK MUTUAL WATER is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Nitrate: Nitrate in drinking water at levels above 45mg/L is a health risk for infants of less than six months of age. Such nitrate levels in drinking water can interfere with the capacity of the infant's blood to carry oxygen, resulting in serious illness; symptoms include shortness of breath and blueness of the skin. Nitrate levels above 45mg/L may also affect the ability of the blood to carry oxygen in other individuals, such as pregnant women and those with specific enzyme deficiencies. If you are caring for an infant, or you are pregnant, you should ask advice from your health care provider.

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